APPENDIX E

ANALYTICAL RESULTS FOR ALL CONSTITUENTS IN SOIL AT BUILDINGS 53, 73, 103 AND 154

Appendix E

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

Metals:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B053TR001-S03	6/7/1999	6.25-6.75	SW3050	SW6010	Pb	285	mg/kg	1.27	24.	-	-
B053TR001-S06	6/7/1999	2.25-2.75	SW3050	SW6010	Pb	189	mg/kg	1.23	23.3	-	-
B053TR001-S07	6/7/1999	4-4.25	SW3050	SW6010	Pb	5.51	mg/kg	0.21	4.15	-	-
B073TR001-S03	6/10/1999	4-4.5	SW3050	SW6010	Cd	0.28	mg/kg	0.09	1.	J	T
B073TR001-S03	6/10/1999	4-4.5	SW3050	SW6010	Cr	31	mg/kg	0.6	2.	-	-
B073TR001-S03	6/10/1999	4-4.5	SW3050	SW6010	Ni	25	mg/kg	0.46	5.	J	O
B073TR001-S03	6/10/1999	4-4.5	SW3050	SW6010	Pb	9	mg/kg	0.26	5.	-	-
B073TR001-S03	6/10/1999	4-4.5	SW3050	SW6010	Zn	58	mg/kg	0.26	2.	-	-
B103TR003-S03	6/10/1999	6-6.5	SW3050	SW6010	Pb	11	mg/kg	0.27	5.2	-	-
B103TR003-S06	6/10/1999	11	SW3050	SW6010	Pb	13	mg/kg	0.28	5.3	-	-
B154TR002-S03	6/8/1999	3.8-4.3	SW3050	SW6010	Pb	17.5	mg/kg	0.26	4.99	-	-
B154TR003-S03	6/8/1999	4-4.5	SW3050	SW6010	Pb	18.2	mg/kg	0.26	5.01	-	-
B154TR006-S03	6/9/1999	3.5	SW3050	SW6010	Pb	14.4	mg/kg	0.27	5.26	-	-
B154TR007-S03	6/9/1999	4.8	SW3050	SW6010	Pb	9.81	mg/kg	0.26	4.93	-	-
B154TR007-S06*	6/9/1999	5	SW3050	SW6010	Pb	8.59	mg/kg	0.25	4.81	-	-

PAHs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B053TR001-S03	6/7/1999	6.25-6.75	SW3540	SW8310	ACNP	<0.0371	mg/kg	0.0371	0.19	UR	6L

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

PAHs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B053TR001-S03	6/7/1999	6.25-6.75	SW3540	SW8310	ACNPY	<0.0769	mg/kg	0.0769	0.38	UR	6L
B053TR001-S03	6/7/1999	6.25-6.75	SW3540	SW8310	ANTH	<0.0052	mg/kg	0.0052	0.019	UR	6L
B053TR001-S03	6/7/1999	6.25-6.75	SW3540	SW8310	BZAA	<0.0031	mg/kg	0.0031	0.019	UR	6L
B053TR001-S03	6/7/1999	6.25-6.75	SW3540	SW8310	BZAP	<0.0033	mg/kg	0.0033	0.0096	UR	6L
B053TR001-S03	6/7/1999	6.25-6.75	SW3540	SW8310	BZBF	<0.0075	mg/kg	0.0075	0.0192	UR	6L
B053TR001-S03	6/7/1999	6.25-6.75	SW3540	SW8310	BZGHIP	<0.0055	mg/kg	0.0055	0.019	UR	6L
B053TR001-S03	6/7/1999	6.25-6.75	SW3540	SW8310	BZKF	<0.0036	mg/kg	0.0036	0.019	UR	6L
B053TR001-S03	6/7/1999	6.25-6.75	SW3540	SW8310	CHRYSENE	<0.004	mg/kg	0.004	0.019	UR	6L
B053TR001-S03	6/7/1999	6.25-6.75	SW3540	SW8310	DBAHA	<0.0113	mg/kg	0.0113	0.019	UR	6L
B053TR001-S03	6/7/1999	6.25-6.75	SW3540	SW8310	FL	<0.0089	mg/kg	0.0089	0.038	UR	6L
B053TR001-S03	6/7/1999	6.25-6.75	SW3540	SW8310	FLA	<0.0144	mg/kg	0.0144	0.048	UR	6L
B053TR001-S03	6/7/1999	6.25-6.75	SW3540	SW8310	INP123	<0.0037	mg/kg	0.0037	0.0096	UR	6L
B053TR001-S03	6/7/1999	6.25-6.75	SW3540	SW8310	NAPH	0.075	mg/kg	0.0417	0.19	R	6L
B053TR001-S03	6/7/1999	6.25-6.75	SW3540	SW8310	PHAN	0.0086	mg/kg	0.0061	0.0096	R	6L
B053TR001-S03	6/7/1999	6.25-6.75	SW3540	SW8310	PYR	<0.0075	mg/kg	0.0075	0.019	UR	6L
B053TR001-S06	6/7/1999	2.25-2.75	SW3540	SW8310	ACNP	<0.036	mg/kg	0.036	0.19	UR	6L
B053TR001-S06	6/7/1999	2.25-2.75	SW3540	SW8310	ACNPY	<0.0747	mg/kg	0.0747	0.37	UR	6L
B053TR001-S06	6/7/1999	2.25-2.75	SW3540	SW8310	ANTH	<0.005	mg/kg	0.005	0.019	UR	6L
B053TR001-S06	6/7/1999	2.25-2.75	SW3540	SW8310	BZAA	<0.003	mg/kg	0.003	0.019	UR	6L
B053TR001-S06	6/7/1999	2.25-2.75	SW3540	SW8310	BZAP	<0.0032	mg/kg	0.0032	0.0093	UR	6L
B053TR001-S06	6/7/1999	2.25-2.75	SW3540	SW8310	BZBF	<0.0073	mg/kg	0.0073	0.0186	UR	6L

oil results are reported on a dry weight basis.

Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

PAHs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B053TR001-S06	6/7/1999	2.25-2.75	SW3540	SW8310	BZGHIP	0.014	mg/kg	0.0058	0.019	R	6L
B053TR001-S06	6/7/1999	2.25-2.75	SW3540	SW8310	BZKF	<0.0035	mg/kg	0.0035	0.019	UR	6L
B053TR001-S06	6/7/1999	2.25-2.75	SW3540	SW8310	CHRYSENE	<0.0043	mg/kg	0.0043	0.019	UR	6L
B053TR001-S06	6/7/1999	2.25-2.75	SW3540	SW8310	DBAHA	<0.0064	mg/kg	0.0064	0.019	UR	6L
B053TR001-S06	6/7/1999	2.25-2.75	SW3540	SW8310	FL	<0.0095	mg/kg	0.0095	0.037	UR	6L
B053TR001-S06	6/7/1999	2.25-2.75	SW3540	SW8310	FLA	<0.014	mg/kg	0.014	0.047	UR	6L
B053TR001-S06	6/7/1999	2.25-2.75	SW3540	SW8310	INP123	0.014	mg/kg	0.0031	0.0093	R	6L
B053TR001-S06	6/7/1999	2.25-2.75	SW3540	SW8310	NAPH	<0.0405	mg/kg	0.0405	0.19	UR	6L
B053TR001-S06	6/7/1999	2.25-2.75	SW3540	SW8310	PHAN	<0.0059	mg/kg	0.0059	0.0093	UR	6L
B053TR001-S06	6/7/1999	2.25-2.75	SW3540	SW8310	PYR	<0.0073	mg/kg	0.0073	0.019	UR	6L
B053TR001-S07	6/7/1999	4-4.25	SW3540	SW8310	ACNP	<0.032	mg/kg	0.032	0.17	UR	6L
B053TR001-S07	6/7/1999	4-4.25	SW3540	SW8310	ACNPY	<0.0664	mg/kg	0.0664	0.33	UR	6L
B053TR001-S07	6/7/1999	4-4.25	SW3540	SW8310	ANTH	<0.0045	mg/kg	0.0045	0.017	UR	6L
B053TR001-S07	6/7/1999	4-4.25	SW3540	SW8310	BZAA	<0.0032	mg/kg	0.0032	0.017	UR	6L
B053TR001-S07	6/7/1999	4-4.25	SW3540	SW8310	BZAP	<0.0028	mg/kg	0.0028	0.0083	UR	6L
B053TR001-S07	6/7/1999	4-4.25	SW3540	SW8310	BZBF	<0.0065	mg/kg	0.0065	0.0166	UR	6L
B053TR001-S07	6/7/1999	4-4.25	SW3540	SW8310	BZGHIP	<0.0047	mg/kg	0.0047	0.017	UR	6L
B053TR001-S07	6/7/1999	4-4.25	SW3540	SW8310	BZKF	<0.0031	mg/kg	0.0031	0.017	UR	6L
B053TR001-S07	6/7/1999	4-4.25	SW3540	SW8310	CHRYSENE	<0.0038	mg/kg	0.0038	0.017	UR	6L
B053TR001-S07	6/7/1999	4-4.25	SW3540	SW8310	DBAHA	<0.0097	mg/kg	0.0097	0.017	UR	6L
B053TR001-S07	6/7/1999	4-4.25	SW3540	SW8310	FL	<0.0085	mg/kg	0.0085	0.033	UR	6L

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

PAHs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B053TR001-S07	6/7/1999	4-4.25	SW3540	SW8310	FLA	<0.0124	mg/kg	0.0124	0.041	UR	6L
B053TR001-S07	6/7/1999	4-4.25	SW3540	SW8310	INP123	<0.0032	mg/kg	0.0032	0.0083	UR	6L
B053TR001-S07	6/7/1999	4-4.25	SW3540	SW8310	NAPH	<0.036	mg/kg	0.036	0.17	UR	6L
B053TR001-S07	6/7/1999	4-4.25	SW3540	SW8310	PHAN	<0.0052	mg/kg	0.0052	0.0083	UR	6L
B053TR001-S07	6/7/1999	4-4.25	SW3540	SW8310	PYR	<0.0065	mg/kg	0.0065	0.017	UR	6L
B073TR001-S03	6/10/1999	4-4.5	SW3540	SW8310	ACNP	<0.0386	mg/kg	0.0386	0.2	UR	6L
B073TR001-S03	6/10/1999	4-4.5	SW3540	SW8310	ACNPY	<0.08	mg/kg	0.08	0.4	UR	6L
B073TR001-S03	6/10/1999	4-4.5	SW3540	SW8310	ANTH	<0.0054	mg/kg	0.0054	0.02	UR	6L
B073TR001-S03	6/10/1999	4-4.5	SW3540	SW8310	BZAA	<0.0032	mg/kg	0.0032	0.02	UR	6L
B073TR001-S03	6/10/1999	4-4.5	SW3540	SW8310	BZAP	<0.0034	mg/kg	0.0034	0.01	UR	6L
B073TR001-S03	6/10/1999	4-4.5	SW3540	SW8310	BZBF	0.019	mg/kg	0.0078	0.02	R	6L
B073TR001-S03	6/10/1999	4-4.5	SW3540	SW8310	BZGHIP	<0.0057	mg/kg	0.0057	0.02	UR	6L
B073TR001-S03	6/10/1999	4-4.5	SW3540	SW8310	BZKF	<0.0037	mg/kg	0.0037	0.02	UR	6L
B073TR001-S03	6/10/1999	4-4.5	SW3540	SW8310	CHRYSENE	<0.0042	mg/kg	0.0042	0.02	UR	6L
B073TR001-S03	6/10/1999	4-4.5	SW3540	SW8310	DBAHA	<0.0117	mg/kg	0.0117	0.02	UR	6L
B073TR001-S03	6/10/1999	4-4.5	SW3540	SW8310	FL	<0.0102	mg/kg	0.0102	0.04	UR	6L
B073TR001-S03	6/10/1999	4-4.5	SW3540	SW8310	FLA	<0.015	mg/kg	0.015	0.05	UR	6L
B073TR001-S03	6/10/1999	4-4.5	SW3540	SW8310	INP123	<0.0038	mg/kg	0.0038	0.01	UR	6L
B073TR001-S03	6/10/1999	4-4.5	SW3540	SW8310	NAPH	<0.0434	mg/kg	0.0434	0.2	UR	6L
B073TR001-S03	6/10/1999	4-4.5	SW3540	SW8310	PHAN	<0.0063	mg/kg	0.0063	0.01	UR	6L
B073TR001-S03	6/10/1999	4-4.5	SW3540	SW8310	PYR	<0.0078	mg/kg	0.0078	0.02	UR	6L

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

PAHs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B103TR003-S03	6/10/1999	6-6.5	SW3540	SW8310	ACNP	<0.0401	mg/kg	0.0401	0.21	UR	6L
B103TR003-S03	6/10/1999	6-6.5	SW3540	SW8310	ACNPY	<0.0831	mg/kg	0.0831	0.42	UR	6L
B103TR003-S03	6/10/1999	6-6.5	SW3540	SW8310	ANTH	<0.0056	mg/kg	0.0056	0.021	UR	6L
B103TR003-S03	6/10/1999	6-6.5	SW3540	SW8310	BZAA	<0.0033	mg/kg	0.0033	0.021	UR	6L
B103TR003-S03	6/10/1999	6-6.5	SW3540	SW8310	BZAP	<0.0035	mg/kg	0.0035	0.01	UR	6L
B103TR003-S03	6/10/1999	6-6.5	SW3540	SW8310	BZBF	<0.0058	mg/kg	0.0058	0.02	UR	6L
B103TR003-S03	6/10/1999	6-6.5	SW3540	SW8310	BZGHIP	<0.0059	mg/kg	0.0059	0.021	UR	6L
B103TR003-S03	6/10/1999	6-6.5	SW3540	SW8310	BZKF	<0.0038	mg/kg	0.0038	0.021	UR	6L
B103TR003-S03	6/10/1999	6-6.5	SW3540	SW8310	CHRYSENE	0.0075	mg/kg	0.0044	0.021	R	6L
B103TR003-S03	6/10/1999	6-6.5	SW3540	SW8310	DBAHA	<0.0122	mg/kg	0.0122	0.021	UR	6L
B103TR003-S03	6/10/1999	6-6.5	SW3540	SW8310	FL	<0.0097	mg/kg	0.0097	0.042	UR	6L
B103TR003-S03	6/10/1999	6-6.5	SW3540	SW8310	FLA	<0.0156	mg/kg	0.0156	0.052	UR	6L
B103TR003-S03	6/10/1999	6-6.5	SW3540	SW8310	INP123	<0.004	mg/kg	0.004	0.01	UR	6L
B103TR003-S03	6/10/1999	6-6.5	SW3540	SW8310	NAPH	0.074	mg/kg	0.0571	0.21	R	6L
B103TR003-S03	6/10/1999	6-6.5	SW3540	SW8310	PHAN	<0.0065	mg/kg	0.0065	0.01	UR	6L
B103TR003-S03	6/10/1999	6-6.5	SW3540	SW8310	PYR	<0.0081	mg/kg	0.0081	0.021	UR	6L
B103TR003-S06	6/10/1999	11	SW3540	SW8310	ACNP	<0.0406	mg/kg	0.0406	0.21	UR	6L
B103TR003-S06	6/10/1999	11	SW3540	SW8310	ACNPY	<0.0842	mg/kg	0.0842	0.42	UR	6L
B103TR003-S06	6/10/1999	11	SW3540	SW8310	ANTH	<0.0057	mg/kg	0.0057	0.021	UR	6L
B103TR003-S06	6/10/1999	11	SW3540	SW8310	BZAA	<0.0034	mg/kg	0.0034	0.021	UR	6L
B103TR003-S06	6/10/1999	11	SW3540	SW8310	BZAP	<0.0039	mg/kg	0.0039	0.011	UR	6L

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

PAHs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B103TR003-S06	6/10/1999	11	SW3540	SW8310	BZBF	<0.0082	mg/kg	0.0082	0.022	UR	6L
B103TR003-S06	6/10/1999	11	SW3540	SW8310	BZGHIP	<0.006	mg/kg	0.006	0.021	UR	6L
B103TR003-S06	6/10/1999	11	SW3540	SW8310	BZKF	<0.0039	mg/kg	0.0039	0.021	UR	6L
B103TR003-S06	6/10/1999	11	SW3540	SW8310	CHRYSENE	<0.0048	mg/kg	0.0048	0.021	UR	6L
B103TR003-S06	6/10/1999	11	SW3540	SW8310	DBAHA	<0.0123	mg/kg	0.0123	0.021	UR	6L
B103TR003-S06	6/10/1999	11	SW3540	SW8310	FL	<0.0107	mg/kg	0.0107	0.042	UR	6L
B103TR003-S06	6/10/1999	11	SW3540	SW8310	FLA	<0.0158	mg/kg	0.0158	0.053	UR	6L
B103TR003-S06	6/10/1999	11	SW3540	SW8310	INP123	<0.004	mg/kg	0.004	0.011	UR	6L
B103TR003-S06	6/10/1999	11	SW3540	SW8310	NAPH	<0.0457	mg/kg	0.0457	0.21	UR	6L
B103TR003-S06	6/10/1999	11	SW3540	SW8310	PHAN	<0.0037	mg/kg	0.0037	0.011	UR	6L
B103TR003-S06	6/10/1999	11	SW3540	SW8310	PYR	<0.0082	mg/kg	0.0082	0.021	UR	6L
B154TR002-S03	6/8/1999	3.8-4.3	SW3540	SW8310	ACNP	<0.0386	mg/kg	0.0386	0.2	UR	6L
B154TR002-S03	6/8/1999	3.8-4.3	SW3540	SW8310	ACNPY	<0.0799	mg/kg	0.0799	0.4	UR	6L
B154TR002-S03	6/8/1999	3.8-4.3	SW3540	SW8310	ANTH	0.0051	mg/kg	0.004	0.02	R	6L
B154TR002-S03	6/8/1999	3.8-4.3	SW3540	SW8310	BZAA	<0.0032	mg/kg	0.0032	0.02	UR	6L
B154TR002-S03	6/8/1999	3.8-4.3	SW3540	SW8310	BZAP	0.02	mg/kg	0.0037	0.01	R	6L
B154TR002-S03	6/8/1999	3.8-4.3	SW3540	SW8310	BZBF	0.039	mg/kg	0.0056	0.02	R	6L
B154TR002-S03	6/8/1999	3.8-4.3	SW3540	SW8310	BZGHIP	<0.0057	mg/kg	0.0057	0.02	UR	6L
B154TR002-S03	6/8/1999	3.8-4.3	SW3540	SW8310	BZKF	<0.0037	mg/kg	0.0037	0.02	UR	6L
B154TR002-S03	6/8/1999	3.8-4.3	SW3540	SW8310	CHRYSENE	0.03	mg/kg	0.0042	0.02	R	6L
B154TR002-S03	6/8/1999	3.8-4.3	SW3540	SW8310	DBAHA	<0.0117	mg/kg	0.0117	0.02	UR	6L

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

PAHs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B154TR002-S03	6/8/1999	3.8-4.3	SW3540	SW8310	FL	0.032	mg/kg	0.0102	0.04	R	6L
B154TR002-S03	6/8/1999	3.8-4.3	SW3540	SW8310	FLA	0.051	mg/kg	0.015	0.05	R	6L
B154TR002-S03	6/8/1999	3.8-4.3	SW3540	SW8310	INP123	0.068	mg/kg	0.0038	0.01	R	6L
B154TR002-S03	6/8/1999	3.8-4.3	SW3540	SW8310	NAPH	<0.0433	mg/kg	0.0433	0.2	UR	6L
B154TR002-S03	6/8/1999	3.8-4.3	SW3540	SW8310	PHAN	0.069	mg/kg	0.0063	0.01	R	6L
B154TR002-S03	6/8/1999	3.8-4.3	SW3540	SW8310	PYR	<0.0078	mg/kg	0.0078	0.02	UR	6L
B154TR003-S03	6/8/1999	4-4.5	SW3540	SW8310	ACNP	<0.0386	mg/kg	0.0386	0.2	UR	6L
B154TR003-S03	6/8/1999	4-4.5	SW3540	SW8310	ACNPY	<0.0801	mg/kg	0.0801	0.4	UR	6L
B154TR003-S03	6/8/1999	4-4.5	SW3540	SW8310	ANTH	<0.0054	mg/kg	0.0054	0.02	UR	6L
B154TR003-S03	6/8/1999	4-4.5	SW3540	SW8310	BZAA	<0.0032	mg/kg	0.0032	0.02	UR	6L
B154TR003-S03	6/8/1999	4-4.5	SW3540	SW8310	BZAP	<0.0037	mg/kg	0.0037	0.01	UR	6L
B154TR003-S03	6/8/1999	4-4.5	SW3540	SW8310	BZBF	<0.0078	mg/kg	0.0078	0.02	UR	6L
B154TR003-S03	6/8/1999	4-4.5	SW3540	SW8310	BZGHIP	<0.0057	mg/kg	0.0057	0.02	UR	6L
B154TR003-S03	6/8/1999	4-4.5	SW3540	SW8310	BZKF	<0.0037	mg/kg	0.0037	0.02	UR	6L
B154TR003-S03	6/8/1999	4-4.5	SW3540	SW8310	CHRYSENE	0.054	mg/kg	0.0046	0.02	R	6L
B154TR003-S03	6/8/1999	4-4.5	SW3540	SW8310	DBAHA	<0.0117	mg/kg	0.0117	0.02	UR	6L
B154TR003-S03	6/8/1999	4-4.5	SW3540	SW8310	FL	<0.0102	mg/kg	0.0102	0.04	UR	6L
B154TR003-S03	6/8/1999	4-4.5	SW3540	SW8310	FLA	<0.015	mg/kg	0.015	0.05	UR	6L
B154TR003-S03	6/8/1999	4-4.5	SW3540	SW8310	INP123	<0.0038	mg/kg	0.0038	0.01	UR	6L
B154TR003-S03	6/8/1999	4-4.5	SW3540	SW8310	NAPH	<0.0551	mg/kg	0.0551	0.2	UR	6L
B154TR003-S03	6/8/1999	4-4.5	SW3540	SW8310	PHAN	<0.0063	mg/kg	0.0063	0.01	UR	6L

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

PAHs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B154TR003-S03	6/8/1999	4-4.5	SW3540	SW8310	PYR	<0.0078	mg/kg	0.0078	0.02	UR	6L
B154TR006-S03	6/9/1999	3.5	SW3540	SW8310	ACNP	<0.0406	mg/kg	0.0406	0.21	UR	6L
B154TR006-S03	6/9/1999	3.5	SW3540	SW8310	ACNPY	<0.0842	mg/kg	0.0842	0.42	UR	6L
B154TR006-S03	6/9/1999	3.5	SW3540	SW8310	ANTH	<0.0057	mg/kg	0.0057	0.021	UR	6L
B154TR006-S03	6/9/1999	3.5	SW3540	SW8310	BZAA	<0.0034	mg/kg	0.0034	0.021	UR	6L
B154TR006-S03	6/9/1999	3.5	SW3540	SW8310	BZAP	<0.0039	mg/kg	0.0039	0.011	UR	6L
B154TR006-S03	6/9/1999	3.5	SW3540	SW8310	BZBF	<0.0082	mg/kg	0.0082	0.022	UR	6L
B154TR006-S03	6/9/1999	3.5	SW3540	SW8310	BZGHIP	<0.006	mg/kg	0.006	0.021	UR	6L
B154TR006-S03	6/9/1999	3.5	SW3540	SW8310	BZKF	<0.0039	mg/kg	0.0039	0.021	UR	6L
B154TR006-S03	6/9/1999	3.5	SW3540	SW8310	CHRYSENE	<0.0048	mg/kg	0.0048	0.021	UR	6L
B154TR006-S03	6/9/1999	3.5	SW3540	SW8310	DBAHA	<0.0123	mg/kg	0.0123	0.021	UR	6L
B154TR006-S03	6/9/1999	3.5	SW3540	SW8310	FL	<0.0107	mg/kg	0.0107	0.042	UR	6L
B154TR006-S03	6/9/1999	3.5	SW3540	SW8310	FLA	<0.0158	mg/kg	0.0158	0.053	UR	6L
B154TR006-S03	6/9/1999	3.5	SW3540	SW8310	INP123	<0.004	mg/kg	0.004	0.011	UR	6L
B154TR006-S03	6/9/1999	3.5	SW3540	SW8310	NAPH	<0.0457	mg/kg	0.0457	0.21	UR	6L
B154TR006-S03	6/9/1999	3.5	SW3540	SW8310	PHAN	<0.0066	mg/kg	0.0066	0.011	UR	6L
B154TR006-S03	6/9/1999	3.5	SW3540	SW8310	PYR	<0.0082	mg/kg	0.0082	0.021	UR	6L
B154TR007-S03	6/9/1999	4.8	SW3540	SW8310	ACNP	<0.0381	mg/kg	0.0381	0.2	UR	6L
B154TR007-S06*	6/9/1999	5	SW3540	SW8310	ACNP	<0.0372	mg/kg	0.0372	0.19	UR	6L
B154TR007-S03	6/9/1999	4.8	SW3540	SW8310	ACNPY	<0.079	mg/kg	0.079	0.39	UR	6L
B154TR007-S06*	6/9/1999	5	SW3540	SW8310	ACNPY	<0.077	mg/kg	0.077	0.39	UR	6L

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

PAHs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B154TR007-S03	6/9/1999	4.8	SW3540	SW8310	ANTH	<0.0053	mg/kg	0.0053	0.02	UR	6L
B154TR007-S06*	6/9/1999	5	SW3540	SW8310	ANTH	<0.0052	mg/kg	0.0052	0.019	UR	6L
B154TR007-S03	6/9/1999	4.8	SW3540	SW8310	BZAA	<0.0032	mg/kg	0.0032	0.02	UR	6L
B154TR007-S06*	6/9/1999	5	SW3540	SW8310	BZAA	<0.0031	mg/kg	0.0031	0.019	UR	6L
B154TR007-S03	6/9/1999	4.8	SW3540	SW8310	BZAP	<0.0034	mg/kg	0.0034	0.0099	UR	6L
B154TR007-S06*	6/9/1999	5	SW3540	SW8310	BZAP	<0.0033	mg/kg	0.0033	0.0096	UR	6L
B154TR007-S03	6/9/1999	4.8	SW3540	SW8310	BZBF	<0.0077	mg/kg	0.0077	0.0198	UR	6L
B154TR007-S06*	6/9/1999	5	SW3540	SW8310	BZBF	<0.0075	mg/kg	0.0075	0.019	UR	6L
B154TR007-S03	6/9/1999	4.8	SW3540	SW8310	BZGHIP	<0.0056	mg/kg	0.0056	0.02	UR	6L
B154TR007-S06*	6/9/1999	5	SW3540	SW8310	BZGHIP	<0.0055	mg/kg	0.0055	0.019	UR	6L
B154TR007-S03	6/9/1999	4.8	SW3540	SW8310	BZKF	<0.0037	mg/kg	0.0037	0.02	UR	6L
B154TR007-S06*	6/9/1999	5	SW3540	SW8310	BZKF	<0.0036	mg/kg	0.0036	0.019	UR	6L
B154TR007-S03	6/9/1999	4.8	SW3540	SW8310	CHRYSENE	<0.0045	mg/kg	0.0045	0.02	UR	6L
B154TR007-S06*	6/9/1999	5	SW3540	SW8310	CHRYSENE	<0.0044	mg/kg	0.0044	0.019	UR	6L
B154TR007-S03	6/9/1999	4.8	SW3540	SW8310	DBAHA	<0.0115	mg/kg	0.0115	0.02	UR	6L
B154TR007-S06*	6/9/1999	5	SW3540	SW8310	DBAHA	<0.0113	mg/kg	0.0113	0.019	UR	6L
B154TR007-S03	6/9/1999	4.8	SW3540	SW8310	FL	<0.0101	mg/kg	0.0101	0.039	UR	6L
B154TR007-S06*	6/9/1999	5	SW3540	SW8310	FL	<0.0098	mg/kg	0.0098	0.039	UR	6L
B154TR007-S03	6/9/1999	4.8	SW3540	SW8310	FLA	<0.0148	mg/kg	0.0148	0.049	UR	6L
B154TR007-S06*	6/9/1999	5	SW3540	SW8310	FLA	<0.0144	mg/kg	0.0144	0.048	UR	6L
B154TR007-S03	6/9/1999	4.8	SW3540	SW8310	INP123	<0.0038	mg/kg	0.0038	0.0099	UR	6L

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

PAHs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B154TR007-S06*	6/9/1999	5	SW3540	SW8310	INP123	<0.0037	mg/kg	0.0037	0.0096	UR	6L
B154TR007-S03	6/9/1999	4.8	SW3540	SW8310	NAPH	<0.0428	mg/kg	0.0428	0.2	UR	6L
B154TR007-S06*	6/9/1999	5	SW3540	SW8310	NAPH	<0.0418	mg/kg	0.0418	0.19	UR	6L
B154TR007-S03	6/9/1999	4.8	SW3540	SW8310	PHAN	<0.0062	mg/kg	0.0062	0.0099	UR	6L
B154TR007-S06*	6/9/1999	5	SW3540	SW8310	PHAN	<0.0061	mg/kg	0.0061	0.0096	UR	6L
B154TR007-S03	6/9/1999	4.8	SW3540	SW8310	PYR	<0.0077	mg/kg	0.0077	0.02	UR	6L
B154TR007-S06*	6/9/1999	5	SW3540	SW8310	PYR	<0.0075	mg/kg	0.0075	0.019	UR	6L

SVOCs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	ANILINE	<0.14	mg/kg	0.14	0.66	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	BBP	<0.07	mg/kg	0.07	0.66	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	BECEM	<0.14	mg/kg	0.14	0.66	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	BIS2CEE	<0.13	mg/kg	0.13	0.66	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	BIS2CIE	<0.14	mg/kg	0.14	0.66	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	BIS2EHP	<0.08	mg/kg	0.08	0.66	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	BPPE4	<0.07	mg/kg	0.07	0.66	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	BZACID	<0.09	mg/kg	0.09	1.7	UJ	V
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	BZLAL	<0.14	mg/kg	0.14	0.66	UJ	-

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

SVOCs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	C4M3PH	<0.11	mg/kg	0.11	0.66	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	CLANIL4	<0.12	mg/kg	0.12	0.66	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	CLPH2	<0.12	mg/kg	0.12	0.66	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	CNPH2	<0.13	mg/kg	0.13	0.66	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	CPPE4	<0.08	mg/kg	0.08	0.66	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	DBF	<0.1	mg/kg	0.1	0.66	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	DBZD33	<0.07	mg/kg	0.07	0.66	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	DCBZ12	<0.12	mg/kg	0.12	0.66	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	DCBZ13	<0.12	mg/kg	0.12	0.66	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	DCBZ14	<0.11	mg/kg	0.11	0.66	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	DCP24	<0.15	mg/kg	0.15	0.66	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	DEPH	<0.05	mg/kg	0.05	0.66	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	DMP24	<0.11	mg/kg	0.11	0.66	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	DMPH	<0.06	mg/kg	0.06	0.66	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	DN46M	<0.11	mg/kg	0.11	1.7	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	DNBP	<0.08	mg/kg	0.08	0.66	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	DNOP	<0.05	mg/kg	0.05	0.66	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	DNP24	<0.16	mg/kg	0.16	1.7	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	DNT24	<0.06	mg/kg	0.06	0.66	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	DNT26	<0.07	mg/kg	0.07	0.66	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	HCBU	<0.14	mg/kg	0.14	0.66	UJ	-

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

SVOCs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	HCCP	<0.17	mg/kg	0.17	0.66	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	HCLBZ	<0.09	mg/kg	0.09	0.66	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	HCLEA	<0.12	mg/kg	0.12	0.66	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	ISOP	<0.12	mg/kg	0.12	0.66	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	MEPH2	<0.13	mg/kg	0.13	0.66	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	MEPH4	<0.13	mg/kg	0.13	0.66	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	MTNPH2	<0.14	mg/kg	0.14	0.66	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	NNSM	<0.15	mg/kg	0.15	0.66	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	NNSPH	<0.07	mg/kg	0.07	0.66	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	NNSPR	<0.14	mg/kg	0.14	0.66	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	NO2ANIL2	<0.08	mg/kg	0.08	1.7	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	NO2ANIL3	<0.08	mg/kg	0.08	1.7	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	NO2ANIL4	<0.07	mg/kg	0.07	1.7	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	NO2BZ	<0.13	mg/kg	0.13	0.66	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	NTPH2	<0.15	mg/kg	0.15	0.66	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	NTPH4	<0.15	mg/kg	0.15	1.7	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	PCP	<0.08	mg/kg	0.08	1.7	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	PHAN	<0.06	mg/kg	0.06	0.66	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	PHENOL	<0.16	mg/kg	0.16	0.66	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	TCB124	<0.13	mg/kg	0.13	0.66	UJ	-
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	TCP245	<0.08	mg/kg	0.08	1.7	UJ	-

All soil results are reported on a dry weight basis.

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Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

SVOCs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B073TR001-S03	6/10/1999	4-4.5	SW3550	SW8270	TCP246	<0.11	mg/kg	0.11	0.66	UJ	-

TPH and Misc Constituents:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B053TR001-S01	6/7/1999	6-6.25	NONE	D2216	MOIST	13.7	percent	0.1	0.1	-	-
B053TR001-S02	6/7/1999	6-6.25	SW5030	SW8015	GRO	24	mg/kg	0.92	2.625	-	-
B053TR001-S02	6/7/1999	6-6.25	NONE	D2216	MOIST	13.7	percent	0.1	0.1	-	-
B053TR001-S03	6/7/1999	6.25-6.75	SW3540	SW8015	DRO	52	mg/kg	2.3	9.6	N	U
B053TR001-S03	6/7/1999	6.25-6.75	NONE	D2216	MOIST	13.7	percent	0.1	0.1	-	-
B053TR001-S03	6/7/1999	6.25-6.75	SW3540	SW8015	RRO	220	mg/kg	21.	96.	-	-
B053TR001-S04	6/7/1999	2-2.25	NONE	D2216	MOIST	11.1	percent	0.1	0.1	-	-
B053TR001-S05	6/7/1999	2-2.25	SW5030	SW8015	GRO	<0.87	mg/kg	0.87	2.475	UJ	-
B053TR001-S05	6/7/1999	2-2.25	NONE	D2216	MOIST	11.1	percent	0.1	0.1	-	-
B053TR001-S06	6/7/1999	2.25-2.75	SW3540	SW8015	DRO	74	mg/kg	2.2	9.3	N	U
B053TR001-S06	6/7/1999	2.25-2.75	NONE	D2216	MOIST	11.1	percent	0.1	0.1	-	-
B053TR001-S06	6/7/1999	2.25-2.75	SW3540	SW8015	RRO	560	mg/kg	20.	93.	-	-
B053TR001-S07	6/7/1999	4-4.25	SW3540	SW8015	DRO	<2	mg/kg	2.	8.3	UJ	-
B053TR001-S07	6/7/1999	4-4.25	SW3540	SW8015	RRO	<18	mg/kg	18.	83.	UJ	-
B073TR001-S01	6/10/1999	4	NONE	D2216	MOIST	17	percent	0.1	0.1	-	-

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

TPH and Misc Constituents:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B073TR001-S02	6/10/1999	4	SW5030	SW8015	GRO	<1.01	mg/kg	1.01	2.85	UJ	-
B073TR001-S02	6/10/1999	4	NONE	D2216	MOIST	17	percent	0.1	0.1	-	-
B073TR001-S03	6/10/1999	4-4.5	SW3540	SW8015	DRO	<2.4	mg/kg	2.4	10.	UJ	-
B073TR001-S03	6/10/1999	4-4.5	NONE	D2216	MOIST	17	percent	0.1	0.1	-	-
B073TR001-S03	6/10/1999	4-4.5	SW3540	SW8015	RRO	<22	mg/kg	22.	100.	UJ	-
B103TR003-S01	6/10/1999	6	NONE	D2216	MOIST	20.1	percent	0.1	0.1	-	-
B103TR003-S02	6/10/1999	6	SW5030	SW8015	GRO	2230	mg/kg	19.9	56.5	-	-
B103TR003-S02	6/10/1999	6	NONE	D2216	MOIST	20.1	percent	0.1	0.1	-	-
B103TR003-S03	6/10/1999	6-6.5	SW3540	SW8015	DRO	1900	mg/kg	13.	52.	J	3H
B103TR003-S03	6/10/1999	6-6.5	NONE	D2216	MOIST	20.1	percent	0.1	0.1	-	-
B103TR003-S03	6/10/1999	6-6.5	SW3540	SW8015	RRO	7400	mg/kg	110.	520.	J	3H
B103TR003-S04	6/10/1999	11	NONE	D2216	MOIST	21.1	percent	0.1	0.1	-	-
B103TR003-S05	6/10/1999	11	SW5030	SW8015	GRO	1.33	mg/kg	1.01	2.875	J	T
B103TR003-S05	6/10/1999	11	NONE	D2216	MOIST	21.1	percent	0.1	0.1	-	-
B103TR003-S06	6/10/1999	11	SW3540	SW8015	DRO	<2.5	mg/kg	2.5	11.	UJ	-
B103TR003-S06	6/10/1999	11	NONE	D2216	MOIST	21.1	percent	0.1	0.1	-	-
B103TR003-S06	6/10/1999	11	SW3540	SW8015	RRO	<23	mg/kg	23.	110.	UJ	-
B154TR002-S01	6/8/1999	3.8-4	NONE	D2216	MOIST	16.9	percent	0.1	0.1	-	-
B154TR002-S02	6/8/1999	3.8-4	SW5030	SW8015	GRO	82	mg/kg	0.93	2.65	J	3H
B154TR002-S02	6/8/1999	3.8-4	NONE	D2216	MOIST	16.9	percent	0.1	0.1	-	-
B154TR002-S03	6/8/1999	3.8-4.3	SW3540	SW8015	DRO	1100	mg/kg	2.4	10.	-	-

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

TPH and Misc Constituents:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B154TR002-S03	6/8/1999	3.8-4.3	NONE	D2216	MOIST	16.9	percent	0.1	0.1	-	-
B154TR002-S03	6/8/1999	3.8-4.3	SW3540	SW8015	RRO	280	mg/kg	22.	100.	-	-
B154TR003-S01	6/8/1999	4-4.25	NONE	D2216	MOIST	17.1	percent	0.1	0.1	-	-
B154TR003-S02	6/8/1999	4-4.25	SW5030	SW8015	GRO	5790	mg/kg	91.8	260.	-	-
B154TR003-S02	6/8/1999	4-4.25	NONE	D2216	MOIST	17.1	percent	0.1	0.1	-	-
B154TR003-S03	6/8/1999	4-4.5	SW3540	SW8015	DRO	390	mg/kg	2.4	10.	J	3H
B154TR003-S03	6/8/1999	4-4.5	NONE	D2216	MOIST	17.1	percent	0.1	0.1	-	-
B154TR003-S03	6/8/1999	4-4.5	SW3540	SW8015	RRO	540	mg/kg	22.	100.	J	3H
B154TR006-S01	6/9/1999	3.5	NONE	D2216	MOIST	21.1	percent	0.1	0.1	-	-
B154TR006-S02	6/9/1999	3.5	SW5030	SW8015	GRO	1.21	mg/kg	1.07	3.05	J	T
B154TR006-S02	6/9/1999	3.5	NONE	D2216	MOIST	21.1	percent	0.1	0.1	-	-
B154TR006-S03	6/9/1999	3.5	SW3540	SW8015	DRO	700	mg/kg	2.5	11.	J	3H
B154TR006-S03	6/9/1999	3.5	NONE	D2216	MOIST	21.1	percent	0.1	0.1	-	-
B154TR006-S03	6/9/1999	3.5	SW3540	SW8015	RRO	260	mg/kg	23.	110.	J	3H
B154TR007-S01	6/9/1999	5	NONE	D2216	MOIST	15.9	percent	0.1	0.1	-	-
B154TR007-S04*	6/9/1999	4.8	NONE	D2216	MOIST	13.8	percent	0.1	0.1	-	-
B154TR007-S02	6/9/1999	5	SW5030	SW8015	GRO	1150	mg/kg	91.2	260.	-	8
B154TR007-S05*	6/9/1999	5	SW5030	SW8015	GRO	2140	mg/kg	93.6	265.	-	8
B154TR007-S02	6/9/1999	5	NONE	D2216	MOIST	15.9	percent	0.1	0.1	-	-
B154TR007-S05*	6/9/1999	5	NONE	D2216	MOIST	13.8	percent	0.1	0.1	-	-
B154TR007-S03	6/9/1999	4.8	SW3540	SW8015	DRO	<2.4	mg/kg	2.4	9.9	UJ	8

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

TPH and Misc Constituents:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B154TR007-S06*	6/9/1999	5	SW3540	SW8015	DRO	25	mg/kg	2.3	9.6	-	8
B154TR007-S03	6/9/1999	4.8	NONE	D2216	MOIST	15.9	percent	0.1	0.1	-	-
B154TR007-S06*	6/9/1999	5	NONE	D2216	MOIST	13.8	percent	0.1	0.1	-	-
B154TR007-S03	6/9/1999	4.8	SW3540	SW8015	RRO	<21	mg/kg	21.	99.	UJ	-
B154TR007-S06*	6/9/1999	5	SW3540	SW8015	RRO	<21	mg/kg	21.	96.	UJ	-

VOCs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	ACE	<0.22	mg/kg	0.22	1.1	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	ACRL	<0.75	mg/kg	0.75	2.7	UR	QSV
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	ACRN	<0.15	mg/kg	0.15	0.54	UJ	S
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	BDCME	<0.014	mg/kg	0.014	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	BRBZ	<0.043	mg/kg	0.043	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	BRCLME	<0.037	mg/kg	0.037	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	BRME	<0.035	mg/kg	0.035	0.54	UJ	S
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	BTALT	<0.54	mg/kg	0.54	2.7	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	BTBZN	0.97	mg/kg	0.022	0.27	-	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	BTBZS	0.4	mg/kg	0.016	0.27	-	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	BTBZT	<0.018	mg/kg	0.018	0.27	UJ	-

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

VOCs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	BZ	<0.013	mg/kg	0.013	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	BZME	<0.017	mg/kg	0.017	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	CDS	<0.0068	mg/kg	0.0068	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	CLBZ	<0.011	mg/kg	0.011	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	CLBZME2	<0.022	mg/kg	0.022	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	CLBZME4	<0.048	mg/kg	0.048	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	CLEA	<0.097	mg/kg	0.097	0.54	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	CLME	<0.11	mg/kg	0.11	0.54	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	CTCL	<0.043	mg/kg	0.043	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	CYMP	0.13	mg/kg	0.071	0.27	J	T
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	DBCME	<0.0043	mg/kg	0.0043	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	DBCP	<0.17	mg/kg	0.17	0.54	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	DBMA	<0.019	mg/kg	0.019	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	DCA11	<0.016	mg/kg	0.016	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	DCA12	<0.018	mg/kg	0.018	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	DCBE14T	<0.7	mg/kg	0.7	2.7	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	DCBZ12	<0.016	mg/kg	0.016	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	DCBZ13	<0.0077	mg/kg	0.0077	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	DCBZ14	<0.019	mg/kg	0.019	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	DCE11	<0.029	mg/kg	0.029	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	DCE12C	<0.016	mg/kg	0.016	0.27	UJ	-

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

VOCs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	DCE12T	<0.016	mg/kg	0.016	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	DCP11	<0.12	mg/kg	0.12	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	DCP13C	<0.012	mg/kg	0.012	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	DCP13T	<0.036	mg/kg	0.036	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	DCPA12	<0.02	mg/kg	0.02	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	DCPA13	<0.013	mg/kg	0.013	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	DCPA22	<0.0092	mg/kg	0.0092	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	EBZ	0.34	mg/kg	0.021	0.27	-	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	EDB	<0.014	mg/kg	0.014	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	EMETHACRY	<0.019	mg/kg	0.019	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	ETBE	<0.076	mg/kg	0.076	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	FC11	<0.015	mg/kg	0.015	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	FC12	<0.16	mg/kg	0.16	0.54	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	HCBU	<0.021	mg/kg	0.021	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	HXO2	<0.068	mg/kg	0.068	1.1	UJ	V
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	IME	<0.016	mg/kg	0.016	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	IPBZ	0.89	mg/kg	0.015	0.27	-	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	ISOPRE	<0.082	mg/kg	0.082	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	MEK	<0.28	mg/kg	0.28	1.1	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	MIBK	<0.062	mg/kg	0.062	1.1	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	MTLNCL	<0.022	mg/kg	0.022	1.1	UJ	-

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

VOCs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	NAPH	0.17	mg/kg	0.022	0.54	J	T
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	PBZN	3.2	mg/kg	0.021	0.27	-	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	PCA	<0.018	mg/kg	0.018	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	PCE	<0.013	mg/kg	0.013	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	STY	<0.024	mg/kg	0.024	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	TAME	<0.054	mg/kg	0.054	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	TBME	<0.015	mg/kg	0.015	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	TBUTMEE	<0.043	mg/kg	0.043	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	TC1112	<0.013	mg/kg	0.013	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	TCA111	<0.018	mg/kg	0.018	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	TCA112	<0.013	mg/kg	0.013	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	TCB123	<0.014	mg/kg	0.014	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	TCB124	<0.023	mg/kg	0.023	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	TCE	<0.014	mg/kg	0.014	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	TCLME	<0.023	mg/kg	0.023	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	TCPR123	<0.03	mg/kg	0.03	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	TMB124	<0.021	mg/kg	0.021	0.27	UJ	-
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	TMB135	0.055	mg/kg	0.024	0.27	J	T
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	VA	<0.039	mg/kg	0.039	0.27	UJ	S
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	VC	<0.055	mg/kg	0.055	0.27	UJ	S
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	XYLMP	0.079	mg/kg	0.041	0.54	J	T

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

VOCs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B053TR001-S01	6/7/1999	6-6.25	SW5030	SW8260	XYLO	0.065	mg/kg	0.018	0.27	J	T
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	ACE	0.052	mg/kg	0.0039	0.019	J	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	ACRL	<0.013	mg/kg	0.013	0.047	UJ	3LQSV
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	ACRN	<0.0026	mg/kg	0.0026	0.0094	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	BDCME	<0.0002	mg/kg	0.0002	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	BRBZ	<0.0008	mg/kg	0.0008	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	BRCLME	<0.0007	mg/kg	0.0007	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	BRME	<0.0006	mg/kg	0.0006	0.0094	UJ	3LS
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	BTALT	<0.0094	mg/kg	0.0094	0.047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	BTBZN	<0.0004	mg/kg	0.0004	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	BTBZS	<0.0003	mg/kg	0.0003	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	BTBZT	<0.0003	mg/kg	0.0003	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	BZ	<0.0002	mg/kg	0.0002	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	BZME	0.0022	mg/kg	0.0003	0.0047	J	3LT
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	CDS	<0.0001	mg/kg	0.0001	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	CLBZ	<0.0002	mg/kg	0.0002	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	CLBZME2	<0.0004	mg/kg	0.0004	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	CLBZME4	<0.0008	mg/kg	0.0008	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	CLEA	<0.0017	mg/kg	0.0017	0.0094	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	CLME	<0.0019	mg/kg	0.0019	0.0094	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	CTCL	<0.0008	mg/kg	0.0008	0.0047	UJ	3L

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

VOCs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	CYMP	<0.0012	mg/kg	0.0012	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	DBCME	<0.0001	mg/kg	0.0001	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	DBCP	<0.0029	mg/kg	0.0029	0.0094	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	DBMA	<0.0003	mg/kg	0.0003	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	DCA11	<0.0003	mg/kg	0.0003	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	DCA12	<0.0003	mg/kg	0.0003	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	DCBE14T	<0.012	mg/kg	0.012	0.047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	DCBZ12	<0.0003	mg/kg	0.0003	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	DCBZ13	<0.0001	mg/kg	0.0001	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	DCBZ14	<0.0003	mg/kg	0.0003	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	DCE11	<0.0005	mg/kg	0.0005	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	DCE12C	0.001	mg/kg	0.0003	0.0047	J	3LT
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	DCE12T	<0.0003	mg/kg	0.0003	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	DCP11	<0.0021	mg/kg	0.0021	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	DCP13C	<0.0002	mg/kg	0.0002	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	DCP13T	<0.0006	mg/kg	0.0006	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	DCPA12	<0.0004	mg/kg	0.0004	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	DCPA13	<0.0002	mg/kg	0.0002	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	DCPA22	<0.0002	mg/kg	0.0002	0.0047	UJ	3LS
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	EBZ	0.0024	mg/kg	0.0004	0.0047	J	3LT
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	EDB	<0.0003	mg/kg	0.0003	0.0047	UJ	3L

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

VOCs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	EMETHACRY	<0.0003	mg/kg	0.0003	0.0047	UJ	3LS
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	ETBE	<0.0013	mg/kg	0.0013	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	FC11	<0.0003	mg/kg	0.0003	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	FC12	<0.0029	mg/kg	0.0029	0.0094	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	HCBU	<0.0004	mg/kg	0.0004	0.0047	UJ	3LS
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	HXO2	<0.0012	mg/kg	0.0012	0.019	UJ	3LV
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	IME	<0.0003	mg/kg	0.0003	0.0047	UJ	3LS
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	IPBZ	<0.0003	mg/kg	0.0003	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	ISOPRE	<0.0014	mg/kg	0.0014	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	MEK	<0.0048	mg/kg	0.0048	0.019	UJ	3LV
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	MIBK	<0.0011	mg/kg	0.0011	0.019	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	MTLNCL	0.0027	mg/kg	0.0004	0.019	J	3LT
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	NAPH	<0.0004	mg/kg	0.0004	0.0094	UJ	3LS
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	PBZN	<0.0004	mg/kg	0.0004	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	PCA	<0.0003	mg/kg	0.0003	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	PCE	<0.0002	mg/kg	0.0002	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	STY	<0.0004	mg/kg	0.0004	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	TAME	<0.0009	mg/kg	0.0009	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	TBME	<0.0003	mg/kg	0.0003	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	TBUTMEE	<0.0008	mg/kg	0.0008	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	TC1112	<0.0002	mg/kg	0.0002	0.0047	UJ	3L

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

VOCs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	TCA111	<0.0003	mg/kg	0.0003	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	TCA112	<0.0002	mg/kg	0.0002	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	TCB123	<0.0002	mg/kg	0.0002	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	TCB124	<0.0004	mg/kg	0.0004	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	TCE	0.017	mg/kg	0.0002	0.0047	J	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	TCLME	<0.0004	mg/kg	0.0004	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	TCPR123	<0.0005	mg/kg	0.0005	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	TMB124	<0.0004	mg/kg	0.0004	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	TMB135	<0.0004	mg/kg	0.0004	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	VA	<0.0007	mg/kg	0.0007	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	VC	<0.001	mg/kg	0.001	0.0047	UJ	3L
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	XYLMP	0.0008	mg/kg	0.0007	0.0094	J	3LT
B053TR001-S04	6/7/1999	2-2.25	SW5035	SW8260	XYLO	<0.0003	mg/kg	0.0003	0.0047	UJ	3L
B073TR001-S01	6/10/1999	4	SW5035	SW8260	ACE	<0.0047	mg/kg	0.0047	0.023	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	ACRL	<0.016	mg/kg	0.016	0.057	UJ	QSVX
B073TR001-S01	6/10/1999	4	SW5035	SW8260	ACRN	<0.0031	mg/kg	0.0031	0.011	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	BDCME	<0.0003	mg/kg	0.0003	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	BRBZ	<0.0009	mg/kg	0.0009	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	BRCLME	<0.0008	mg/kg	0.0008	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	BRME	<0.0007	mg/kg	0.0007	0.011	UJ	SX
B073TR001-S01	6/10/1999	4	SW5035	SW8260	BTALT	<0.011	mg/kg	0.011	0.056	UJ	X

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

VOCs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B073TR001-S01	6/10/1999	4	SW5035	SW8260	BTBZN	<0.0005	mg/kg	0.0005	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	BTBZS	<0.0003	mg/kg	0.0003	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	BTBZT	<0.0004	mg/kg	0.0004	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	BZ	<0.0003	mg/kg	0.0003	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	BZME	<0.0004	mg/kg	0.0004	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	CDS	<0.0001	mg/kg	0.0001	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	CLBZ	<0.0002	mg/kg	0.0002	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	CLBZME2	<0.0005	mg/kg	0.0005	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	CLBZME4	<0.001	mg/kg	0.001	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	CLEA	<0.002	mg/kg	0.002	0.011	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	CLME	<0.0024	mg/kg	0.0024	0.011	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	CTCL	<0.0009	mg/kg	0.0009	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	CYMP	<0.0015	mg/kg	0.0015	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	DBCME	<0.0001	mg/kg	0.0001	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	DBCP	<0.0036	mg/kg	0.0036	0.011	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	DBMA	<0.0004	mg/kg	0.0004	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	DCA11	<0.0004	mg/kg	0.0004	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	DCA12	<0.0004	mg/kg	0.0004	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	DCBE14T	<0.015	mg/kg	0.015	0.057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	DCBZ12	<0.0004	mg/kg	0.0004	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	DCBZ13	<0.0002	mg/kg	0.0002	0.0057	UJ	X

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

VOCs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B073TR001-S01	6/10/1999	4	SW5035	SW8260	DCBZ14	<0.0004	mg/kg	0.0004	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	DCE11	<0.0006	mg/kg	0.0006	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	DCE12C	<0.0003	mg/kg	0.0003	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	DCE12T	<0.0003	mg/kg	0.0003	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	DCP11	<0.0025	mg/kg	0.0025	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	DCP13C	<0.0003	mg/kg	0.0003	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	DCP13T	<0.0008	mg/kg	0.0008	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	DCPA12	<0.0004	mg/kg	0.0004	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	DCPA13	<0.0003	mg/kg	0.0003	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	DCPA22	<0.0002	mg/kg	0.0002	0.0057	UJ	SX
B073TR001-S01	6/10/1999	4	SW5035	SW8260	EBZ	<0.0005	mg/kg	0.0005	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	EDB	<0.0003	mg/kg	0.0003	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	EMETHACRY	<0.0004	mg/kg	0.0004	0.0057	UJ	SX
B073TR001-S01	6/10/1999	4	SW5035	SW8260	ETBE	<0.0016	mg/kg	0.0016	0.0056	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	FC11	<0.0003	mg/kg	0.0003	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	FC12	<0.0035	mg/kg	0.0035	0.011	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	HCBU	<0.0005	mg/kg	0.0005	0.0057	UJ	SX
B073TR001-S01	6/10/1999	4	SW5035	SW8260	HXO2	<0.0014	mg/kg	0.0014	0.023	UJ	VX
B073TR001-S01	6/10/1999	4	SW5035	SW8260	IME	<0.0003	mg/kg	0.0003	0.0057	UJ	SX
B073TR001-S01	6/10/1999	4	SW5035	SW8260	IPBZ	<0.0003	mg/kg	0.0003	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	ISOPRE	<0.0017	mg/kg	0.0017	0.0056	UJ	X

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

VOCs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B073TR001-S01	6/10/1999	4	SW5035	SW8260	MEK	<0.0059	mg/kg	0.0059	0.023	UJ	VX
B073TR001-S01	6/10/1999	4	SW5035	SW8260	MIBK	<0.0013	mg/kg	0.0013	0.023	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	MTLNCL	<0.0005	mg/kg	0.0005	0.023	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	NAPH	<0.0005	mg/kg	0.0005	0.011	UJ	SX
B073TR001-S01	6/10/1999	4	SW5035	SW8260	PBZN	<0.0005	mg/kg	0.0005	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	PCA	<0.0004	mg/kg	0.0004	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	PCE	<0.0003	mg/kg	0.0003	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	STY	<0.0005	mg/kg	0.0005	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	TAME	<0.0011	mg/kg	0.0011	0.0056	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	TBME	<0.0003	mg/kg	0.0003	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	TBUTMEE	<0.0009	mg/kg	0.0009	0.0056	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	TC1112	<0.0003	mg/kg	0.0003	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	TCA111	<0.0004	mg/kg	0.0004	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	TCA112	<0.0003	mg/kg	0.0003	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	TCB123	<0.0003	mg/kg	0.0003	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	TCB124	<0.0005	mg/kg	0.0005	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	TCE	0.022	mg/kg	0.0003	0.0057	J	3HX
B073TR001-S01	6/10/1999	4	SW5035	SW8260	TCLME	<0.0005	mg/kg	0.0005	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	TCPR123	<0.0006	mg/kg	0.0006	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	TMB124	<0.0005	mg/kg	0.0005	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	TMB135	<0.0005	mg/kg	0.0005	0.0057	UJ	X

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

VOCs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B073TR001-S01	6/10/1999	4	SW5035	SW8260	VA	<0.0008	mg/kg	0.0008	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	VC	<0.0012	mg/kg	0.0012	0.0057	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	XYLMP	<0.0009	mg/kg	0.0009	0.011	UJ	X
B073TR001-S01	6/10/1999	4	SW5035	SW8260	XYLO	<0.0004	mg/kg	0.0004	0.0057	UJ	X
B103TR003-S01	6/10/1999	6	SW5030	SW8260	ACE	<4.6	mg/kg	4.6	23.	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	ACRL	<16	mg/kg	16.	57.	UR	QSV
B103TR003-S01	6/10/1999	6	SW5030	SW8260	ACRN	<3.1	mg/kg	3.1	11.	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	BDCME	<0.29	mg/kg	0.29	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	BRBZ	<0.9	mg/kg	0.9	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	BRCLME	<0.78	mg/kg	0.78	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	BRME	<0.72	mg/kg	0.72	11.	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	BTALT	<11	mg/kg	11.	57.	UJ	6L
B103TR003-S01	6/10/1999	6	SW5030	SW8260	BTBZN	<0.45	mg/kg	0.45	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	BTBZS	<0.32	mg/kg	0.32	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	BTBZT	<0.38	mg/kg	0.38	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	BZ	<0.28	mg/kg	0.28	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	BZME	<0.35	mg/kg	0.35	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	CDS	<0.14	mg/kg	0.14	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	CLBZ	<0.22	mg/kg	0.22	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	CLBZME2	<0.47	mg/kg	0.47	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	CLBZME4	<0.99	mg/kg	0.99	5.7	UJ	-

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

VOCs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B103TR003-S01	6/10/1999	6	SW5030	SW8260	CLEA	<2	mg/kg	2.	11.	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	CLME	<2.3	mg/kg	2.3	11.	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	CTCL	<0.89	mg/kg	0.89	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	CYMP	<1.5	mg/kg	1.5	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	DBCME	<0.089	mg/kg	0.089	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	DBCP	<3.5	mg/kg	3.5	11.	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	DBMA	<0.39	mg/kg	0.39	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	DCA11	<0.34	mg/kg	0.34	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	DCA12	<0.37	mg/kg	0.37	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	DCBE14T	<14	mg/kg	14.	57.	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	DCBZ12	<0.34	mg/kg	0.34	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	DCBZ13	<0.16	mg/kg	0.16	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	DCBZ14	<0.4	mg/kg	0.4	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	DCE11	<0.61	mg/kg	0.61	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	DCE12C	<0.33	mg/kg	0.33	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	DCE12T	<0.33	mg/kg	0.33	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	DCP11	<2.5	mg/kg	2.5	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	DCP13C	<0.25	mg/kg	0.25	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	DCP13T	<0.75	mg/kg	0.75	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	DCPA12	<0.42	mg/kg	0.42	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	DCPA13	<0.27	mg/kg	0.27	5.7	UJ	-

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

VOCs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B103TR003-S01	6/10/1999	6	SW5030	SW8260	DCPA22	<0.19	mg/kg	0.19	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	EBZ	<0.44	mg/kg	0.44	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	EDB	<0.29	mg/kg	0.29	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	EMETHACRY	<0.4	mg/kg	0.4	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	ETBE	<1.6	mg/kg	1.6	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	FC11	<0.32	mg/kg	0.32	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	FC12	<3.4	mg/kg	3.4	11.	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	HCBU	<0.44	mg/kg	0.44	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	HXO2	<1.4	mg/kg	1.4	23.	UJ	V
B103TR003-S01	6/10/1999	6	SW5030	SW8260	IME	<0.34	mg/kg	0.34	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	IPBZ	<0.31	mg/kg	0.31	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	ISOPRE	<1.7	mg/kg	1.7	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	MEK	<5.8	mg/kg	5.8	23.	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	MIBK	<1.3	mg/kg	1.3	23.	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	MTLNCL	<0.46	mg/kg	0.46	23.	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	NAPH	<0.45	mg/kg	0.45	11.	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	PBZN	<0.44	mg/kg	0.44	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	PCA	<0.37	mg/kg	0.37	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	PCE	<0.27	mg/kg	0.27	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	STY	<0.5	mg/kg	0.5	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	TAME	<1.1	mg/kg	1.1	5.7	UJ	-

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

VOCs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B103TR003-S01	6/10/1999	6	SW5030	SW8260	TBME	<0.32	mg/kg	0.32	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	TBUTMEE	<0.9	mg/kg	0.9	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	TC1112	<0.27	mg/kg	0.27	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	TCA111	<0.37	mg/kg	0.37	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	TCA112	<0.26	mg/kg	0.26	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	TCB123	<0.29	mg/kg	0.29	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	TCB124	<0.48	mg/kg	0.48	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	TCE	<0.29	mg/kg	0.29	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	TCLME	<0.48	mg/kg	0.48	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	TCPR123	<0.61	mg/kg	0.61	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	TMB124	<0.45	mg/kg	0.45	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	TMB135	<0.5	mg/kg	0.5	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	VA	<0.81	mg/kg	0.81	5.7	UR	S
B103TR003-S01	6/10/1999	6	SW5030	SW8260	VC	<1.1	mg/kg	1.1	5.7	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	XYLMP	<0.85	mg/kg	0.85	11.	UJ	-
B103TR003-S01	6/10/1999	6	SW5030	SW8260	XYLO	<0.38	mg/kg	0.38	5.7	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	ACE	<0.0048	mg/kg	0.0048	0.024	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	ACRL	<0.016	mg/kg	0.016	0.059	UJ	QSV
B103TR003-S04	6/10/1999	11	SW5035	SW8260	ACRN	<0.0032	mg/kg	0.0032	0.012	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	BDCME	<0.0003	mg/kg	0.0003	0.0059	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	BRBZ	<0.0009	mg/kg	0.0009	0.0059	UJ	-

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

VOCs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B103TR003-S04	6/10/1999	11	SW5035	SW8260	BRCLME	<0.0008	mg/kg	0.0008	0.0059	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	BRME	<0.0008	mg/kg	0.0008	0.012	UJ	S
B103TR003-S04	6/10/1999	11	SW5035	SW8260	BTALT	<0.012	mg/kg	0.012	0.059	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	BTBZN	<0.0005	mg/kg	0.0005	0.0059	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	BTBZS	0.0021	mg/kg	0.0003	0.0059	J	T
B103TR003-S04	6/10/1999	11	SW5035	SW8260	BTBZT	<0.0004	mg/kg	0.0004	0.0059	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	BZ	<0.0003	mg/kg	0.0003	0.0059	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	BZME	<0.0004	mg/kg	0.0004	0.0059	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	CDS	<0.0002	mg/kg	0.0002	0.0059	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	CLBZ	<0.0002	mg/kg	0.0002	0.0059	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	CLBZME2	<0.0005	mg/kg	0.0005	0.0059	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	CLBZME4	<0.001	mg/kg	0.001	0.0059	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	CLEA	<0.0021	mg/kg	0.0021	0.012	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	CLME	<0.0024	mg/kg	0.0024	0.012	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	CTCL	<0.0009	mg/kg	0.0009	0.0059	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	CYMP	0.0065	mg/kg	0.0015	0.0059	-	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	DBCME	<0.0001	mg/kg	0.0001	0.0059	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	DBCP	<0.0037	mg/kg	0.0037	0.012	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	DBMA	<0.0004	mg/kg	0.0004	0.0059	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	DCA11	<0.0004	mg/kg	0.0004	0.0059	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	DCA12	<0.0004	mg/kg	0.0004	0.0059	UJ	-

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

VOCs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B103TR003-S04	6/10/1999	11	SW5035	SW8260	DCBE14T	<0.015	mg/kg	0.015	0.059	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	DCBZ12	<0.0004	mg/kg	0.0004	0.0059	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	DCBZ13	<0.0002	mg/kg	0.0002	0.0059	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	DCBZ14	<0.0004	mg/kg	0.0004	0.0059	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	DCE11	<0.0006	mg/kg	0.0006	0.0059	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	DCE12C	<0.0003	mg/kg	0.0003	0.0059	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	DCE12T	<0.0003	mg/kg	0.0003	0.0059	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	DCP11	<0.0026	mg/kg	0.0026	0.0059	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	DCP13C	<0.0003	mg/kg	0.0003	0.0059	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	DCP13T	<0.0008	mg/kg	0.0008	0.0059	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	DCPA12	<0.0004	mg/kg	0.0004	0.0059	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	DCPA13	<0.0003	mg/kg	0.0003	0.0059	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	DCPA22	<0.0002	mg/kg	0.0002	0.0059	UJ	S
B103TR003-S04	6/10/1999	11	SW5035	SW8260	EBZ	0.0093	mg/kg	0.0005	0.0059	-	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	EDB	<0.0003	mg/kg	0.0003	0.0059	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	EMETHACRY	<0.0004	mg/kg	0.0004	0.0059	UJ	S
B103TR003-S04	6/10/1999	11	SW5035	SW8260	ETBE	<0.0017	mg/kg	0.0017	0.0059	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	FC11	<0.0003	mg/kg	0.0003	0.0059	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	FC12	<0.0036	mg/kg	0.0036	0.012	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	HCBU	<0.0005	mg/kg	0.0005	0.0059	UJ	S
B103TR003-S04	6/10/1999	11	SW5035	SW8260	HXO2	<0.0015	mg/kg	0.0015	0.024	UJ	V

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

VOCs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B103TR003-S04	6/10/1999	11	SW5035	SW8260	IME	<0.0004	mg/kg	0.0004	0.0059	UJ	S
B103TR003-S04	6/10/1999	11	SW5035	SW8260	IPBZ	0.0056	mg/kg	0.0003	0.0059	J	T
B103TR003-S04	6/10/1999	11	SW5035	SW8260	ISOPRE	<0.0018	mg/kg	0.0018	0.0059	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	MEK	<0.006	mg/kg	0.006	0.024	UJ	V
B103TR003-S04	6/10/1999	11	SW5035	SW8260	MIBK	<0.0013	mg/kg	0.0013	0.024	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	MTLNCL	<0.0005	mg/kg	0.0005	0.024	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	NAPH	0.011	mg/kg	0.0005	0.012	J	ST
B103TR003-S04	6/10/1999	11	SW5035	SW8260	PBZN	0.0065	mg/kg	0.0005	0.0059	-	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	PCA	<0.0004	mg/kg	0.0004	0.0059	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	PCE	<0.0003	mg/kg	0.0003	0.0059	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	STY	<0.0005	mg/kg	0.0005	0.0059	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	TAME	<0.0012	mg/kg	0.0012	0.0059	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	TBME	<0.0003	mg/kg	0.0003	0.0059	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	TBUTMEE	<0.0009	mg/kg	0.0009	0.0059	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	TC1112	<0.0003	mg/kg	0.0003	0.0059	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	TCA111	<0.0004	mg/kg	0.0004	0.0059	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	TCA112	<0.0003	mg/kg	0.0003	0.0059	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	TCB123	<0.0003	mg/kg	0.0003	0.0059	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	TCB124	<0.0005	mg/kg	0.0005	0.0059	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	TCE	<0.0003	mg/kg	0.0003	0.0059	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	TCLME	<0.0005	mg/kg	0.0005	0.0059	UJ	-

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

VOCs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B103TR003-S04	6/10/1999	11	SW5035	SW8260	TCPR123	<0.0006	mg/kg	0.0006	0.0059	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	TMB124	0.0094	mg/kg	0.0005	0.0059	-	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	TMB135	0.0028	mg/kg	0.0005	0.0059	J	T
B103TR003-S04	6/10/1999	11	SW5035	SW8260	VA	<0.0008	mg/kg	0.0008	0.0059	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	VC	<0.0012	mg/kg	0.0012	0.0059	UJ	-
B103TR003-S04	6/10/1999	11	SW5035	SW8260	XYLMP	0.0086	mg/kg	0.0009	0.012	J	T
B103TR003-S04	6/10/1999	11	SW5035	SW8260	XYLO	<0.0004	mg/kg	0.0004	0.0059	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	ACE	<0.21	mg/kg	0.21	1.	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	ACRL	<0.71	mg/kg	0.71	2.6	UR	QSV
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	ACRN	<0.14	mg/kg	0.14	0.51	UJ	S
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	BDCME	<0.013	mg/kg	0.013	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	BRBZ	<0.041	mg/kg	0.041	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	BRCLME	<0.035	mg/kg	0.035	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	BRME	<0.033	mg/kg	0.033	0.51	UJ	S
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	BTALT	<0.51	mg/kg	0.51	2.6	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	BTBZN	<0.021	mg/kg	0.021	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	BTBZS	0.062	mg/kg	0.015	0.26	J	T
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	BTBZT	<0.017	mg/kg	0.017	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	BZ	<0.013	mg/kg	0.013	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	BZME	<0.016	mg/kg	0.016	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	CDS	<0.0064	mg/kg	0.0064	0.26	UJ	-

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

VOCs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	CLBZ	<0.01	mg/kg	0.01	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	CLBZME2	<0.021	mg/kg	0.021	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	CLBZME4	<0.045	mg/kg	0.045	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	CLEA	<0.091	mg/kg	0.091	0.51	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	CLME	<0.1	mg/kg	0.1	0.51	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	CTCL	<0.04	mg/kg	0.04	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	CYMP	<0.067	mg/kg	0.067	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	DBCME	<0.004	mg/kg	0.004	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	DBCP	<0.16	mg/kg	0.16	0.51	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	DBMA	<0.018	mg/kg	0.018	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	DCA11	<0.015	mg/kg	0.015	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	DCA12	<0.017	mg/kg	0.017	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	DCBE14T	<0.65	mg/kg	0.65	2.6	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	DCBZ12	<0.015	mg/kg	0.015	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	DCBZ13	<0.0072	mg/kg	0.0072	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	DCBZ14	<0.018	mg/kg	0.018	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	DCE11	<0.027	mg/kg	0.027	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	DCE12C	<0.015	mg/kg	0.015	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	DCE12T	<0.015	mg/kg	0.015	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	DCP11	<0.11	mg/kg	0.11	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	DCP13C	<0.011	mg/kg	0.011	0.26	UJ	-

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

VOCs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	DCP13T	<0.034	mg/kg	0.034	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	DCPA12	<0.019	mg/kg	0.019	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	DCPA13	<0.012	mg/kg	0.012	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	DCPA22	<0.0087	mg/kg	0.0087	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	EBZ	0.02	mg/kg	0.02	0.26	J	T
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	EDB	<0.013	mg/kg	0.013	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	EMETHACRY	<0.018	mg/kg	0.018	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	ETBE	<0.071	mg/kg	0.071	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	FC11	<0.014	mg/kg	0.014	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	FC12	<0.15	mg/kg	0.15	0.51	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	HCBU	<0.02	mg/kg	0.02	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	HXO2	<0.064	mg/kg	0.064	1.	UJ	V
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	IME	<0.015	mg/kg	0.015	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	IPBZ	<0.014	mg/kg	0.014	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	ISOPRE	<0.077	mg/kg	0.077	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	MEK	<0.26	mg/kg	0.26	1.	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	MIBK	<0.058	mg/kg	0.058	1.	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	MTLNCL	<0.021	mg/kg	0.021	1.	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	NAPH	0.41	mg/kg	0.02	0.51	J	T
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	PBZN	<0.02	mg/kg	0.02	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	PCA	<0.017	mg/kg	0.017	0.26	UJ	-

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

VOCs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	PCE	<0.012	mg/kg	0.012	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	STY	<0.022	mg/kg	0.022	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	TAME	<0.051	mg/kg	0.051	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	TBME	<0.014	mg/kg	0.014	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	TBUTMEE	<0.041	mg/kg	0.041	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	TC1112	<0.012	mg/kg	0.012	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	TCA111	<0.017	mg/kg	0.017	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	TCA112	<0.012	mg/kg	0.012	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	TCB123	<0.013	mg/kg	0.013	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	TCB124	<0.022	mg/kg	0.022	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	TCE	<0.013	mg/kg	0.013	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	TCLME	<0.022	mg/kg	0.022	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	TCPR123	<0.028	mg/kg	0.028	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	TMB124	0.032	mg/kg	0.02	0.26	J	T
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	TMB135	<0.023	mg/kg	0.023	0.26	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	VA	<0.037	mg/kg	0.037	0.26	UJ	S
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	VC	<0.052	mg/kg	0.052	0.26	UJ	S
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	XYLMP	<0.038	mg/kg	0.038	0.51	UJ	-
B154TR002-S01	6/8/1999	3.8-4	SW5030	SW8260	XYLO	<0.017	mg/kg	0.017	0.26	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	ACE	<4.6	mg/kg	4.6	22.	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	ACRL	<16	mg/kg	16.	56.	UR	QSV

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

VOCs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	ACRN	<3	mg/kg	3.	11.	UJ	S
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	BDCME	<0.29	mg/kg	0.29	5.6	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	BRBZ	<0.89	mg/kg	0.89	5.6	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	BRCLME	<0.77	mg/kg	0.77	5.6	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	BRME	<0.72	mg/kg	0.72	11.	UJ	S
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	BTALT	<11	mg/kg	11.	56.	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	BTBZN	4	mg/kg	0.45	5.6	J	T
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	BTBZS	1.7	mg/kg	0.32	5.6	J	T
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	BTBZT	<0.38	mg/kg	0.38	5.6	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	BZ	<0.28	mg/kg	0.28	5.6	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	BZME	<0.35	mg/kg	0.35	5.6	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	CDS	<0.14	mg/kg	0.14	5.6	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	CLBZ	<0.22	mg/kg	0.22	5.6	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	CLBZME2	<0.46	mg/kg	0.46	5.6	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	CLBZME4	<0.98	mg/kg	0.98	5.6	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	CLEA	<2	mg/kg	2.	11.	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	CLME	<2.3	mg/kg	2.3	11.	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	CTCL	<0.89	mg/kg	0.89	5.6	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	CYMP	6.6	mg/kg	1.5	5.6	-	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	DBCME	<0.088	mg/kg	0.088	5.6	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	DBCP	<3.5	mg/kg	3.5	11.	UJ	-

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

VOCs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	DBMA	<0.39	mg/kg	0.39	5.6	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	DCA11	<0.34	mg/kg	0.34	5.6	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	DCA12	<0.36	mg/kg	0.36	5.6	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	DCBE14T	<14	mg/kg	14.	56.	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	DCBZ12	<0.34	mg/kg	0.34	5.6	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	DCBZ13	<0.16	mg/kg	0.16	5.6	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	DCBZ14	<0.4	mg/kg	0.4	5.6	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	DCE11	<0.6	mg/kg	0.6	5.6	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	DCE12C	<0.33	mg/kg	0.33	5.6	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	DCE12T	<0.32	mg/kg	0.32	5.6	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	DCP11	<2.5	mg/kg	2.5	5.6	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	DCP13C	<0.25	mg/kg	0.25	5.6	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	DCP13T	<0.75	mg/kg	0.75	5.6	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	DCPA12	<0.42	mg/kg	0.42	5.6	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	DCPA13	<0.26	mg/kg	0.26	5.6	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	DCPA22	<0.19	mg/kg	0.19	5.6	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	EBZ	21	mg/kg	0.44	5.6	-	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	EDB	<0.29	mg/kg	0.29	5.6	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	EMETHACRY	<0.4	mg/kg	0.4	5.6	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	ETBE	<1.6	mg/kg	1.6	5.6	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	FC11	<0.32	mg/kg	0.32	5.6	UJ	-

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

VOCs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	FC12	<3.4	mg/kg	3.4	11.	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	HCBU	<0.44	mg/kg	0.44	5.6	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	HXO2	<1.4	mg/kg	1.4	22.	UJ	V
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	IME	<0.33	mg/kg	0.33	5.6	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	IPBZ	5.7	mg/kg	0.3	5.6	-	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	ISOPRE	<1.7	mg/kg	1.7	5.6	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	MEK	<5.7	mg/kg	5.7	22.	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	MIBK	<1.3	mg/kg	1.3	22.	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	MTLNCL	<0.46	mg/kg	0.46	22.	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	NAPH	26	mg/kg	0.44	11.	-	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	PBZN	7.7	mg/kg	0.44	5.6	-	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	PCA	<0.37	mg/kg	0.37	5.6	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	PCE	<0.27	mg/kg	0.27	5.6	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	STY	<0.49	mg/kg	0.49	5.6	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	TAME	<1.1	mg/kg	1.1	5.6	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	TBME	<0.31	mg/kg	0.31	5.6	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	TBUTMEE	<0.9	mg/kg	0.9	5.6	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	TC1112	<0.27	mg/kg	0.27	5.6	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	TCA111	<0.37	mg/kg	0.37	5.6	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	TCA112	<0.26	mg/kg	0.26	5.6	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	TCB123	<0.28	mg/kg	0.28	5.6	UJ	-

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

VOCs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	TCB124	<0.47	mg/kg	0.47	5.6	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	TCE	<0.29	mg/kg	0.29	5.6	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	TCLME	<0.47	mg/kg	0.47	5.6	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	TCPR123	<0.61	mg/kg	0.61	5.6	UJ	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	TMB124	11	mg/kg	0.44	5.6	-	-
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	TMB135	4.5	mg/kg	0.5	5.6	J	T
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	VA	<0.8	mg/kg	0.8	5.6	UJ	S
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	VC	<1.1	mg/kg	1.1	5.6	UJ	S
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	XYLMP	7	mg/kg	0.84	11.	J	T
B154TR003-S01	6/8/1999	4-4.25	SW5030	SW8260	XYLO	1.2	mg/kg	0.38	5.6	J	T
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	ACE	0.17	mg/kg	0.005	0.025	J	3HX
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	ACRL	<0.017	mg/kg	0.017	0.061	UJ	QSVX
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	ACRN	<0.0033	mg/kg	0.0033	0.012	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	BDCME	<0.0003	mg/kg	0.0003	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	BRBZ	<0.001	mg/kg	0.001	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	BRCLME	<0.0009	mg/kg	0.0009	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	BRME	<0.0008	mg/kg	0.0008	0.012	UJ	SX
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	BTALT	<0.012	mg/kg	0.012	0.061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	BTBZN	<0.0005	mg/kg	0.0005	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	BTBZS	<0.0004	mg/kg	0.0004	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	BTBZT	<0.0004	mg/kg	0.0004	0.0061	UJ	X

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

VOCs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	BZ	<0.0003	mg/kg	0.0003	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	BZME	<0.0004	mg/kg	0.0004	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	CDS	<0.0002	mg/kg	0.0002	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	CLBZ	<0.0002	mg/kg	0.0002	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	CLBZME2	<0.0005	mg/kg	0.0005	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	CLBZME4	<0.0011	mg/kg	0.0011	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	CLEA	<0.0022	mg/kg	0.0022	0.012	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	CLME	<0.0025	mg/kg	0.0025	0.012	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	CTCL	<0.001	mg/kg	0.001	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	CYMP	<0.0016	mg/kg	0.0016	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	DBCME	<0.0001	mg/kg	0.0001	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	DBCP	<0.0038	mg/kg	0.0038	0.012	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	DBMA	<0.0004	mg/kg	0.0004	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	DCA11	<0.0004	mg/kg	0.0004	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	DCA12	<0.0004	mg/kg	0.0004	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	DCBE14T	<0.016	mg/kg	0.016	0.061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	DCBZ12	<0.0004	mg/kg	0.0004	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	DCBZ13	<0.0002	mg/kg	0.0002	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	DCBZ14	<0.0004	mg/kg	0.0004	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	DCE11	<0.0007	mg/kg	0.0007	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	DCE12C	<0.0004	mg/kg	0.0004	0.0061	UJ	X

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

VOCs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	DCE12T	<0.0004	mg/kg	0.0004	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	DCP11	<0.0027	mg/kg	0.0027	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	DCP13C	<0.0003	mg/kg	0.0003	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	DCP13T	<0.0008	mg/kg	0.0008	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	DCPA12	<0.0005	mg/kg	0.0005	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	DCPA13	<0.0003	mg/kg	0.0003	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	DCPA22	<0.0002	mg/kg	0.0002	0.0061	UJ	SX
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	EBZ	0.0037	mg/kg	0.0005	0.0061	J	3HTX
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	EDB	<0.0003	mg/kg	0.0003	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	EMETHACRY	<0.0004	mg/kg	0.0004	0.0061	UJ	SX
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	ETBE	<0.0017	mg/kg	0.0017	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	FC11	<0.0004	mg/kg	0.0004	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	FC12	<0.0037	mg/kg	0.0037	0.012	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	HCBU	<0.0005	mg/kg	0.0005	0.0061	UJ	SX
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	HXO2	<0.0015	mg/kg	0.0015	0.025	UJ	VX
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	IME	<0.0004	mg/kg	0.0004	0.0061	UJ	SX
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	IPBZ	<0.0003	mg/kg	0.0003	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	ISOPRE	<0.0018	mg/kg	0.0018	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	MEK	<0.0063	mg/kg	0.0063	0.025	UJ	VX
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	MIBK	<0.0014	mg/kg	0.0014	0.025	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	MTLNCL	0.0082	mg/kg	0.0005	0.025	J	3HTX

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

VOCs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	NAPH	<0.0005	mg/kg	0.0005	0.012	UJ	SX
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	PBZN	<0.0005	mg/kg	0.0005	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	PCA	<0.0004	mg/kg	0.0004	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	PCE	<0.0003	mg/kg	0.0003	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	STY	<0.0005	mg/kg	0.0005	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	TAME	<0.0012	mg/kg	0.0012	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	TBME	<0.0003	mg/kg	0.0003	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	TBUTMEE	<0.001	mg/kg	0.001	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	TC1112	<0.0003	mg/kg	0.0003	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	TCA111	<0.0004	mg/kg	0.0004	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	TCA112	<0.0003	mg/kg	0.0003	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	TCB123	<0.0003	mg/kg	0.0003	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	TCB124	<0.0005	mg/kg	0.0005	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	TCE	<0.0003	mg/kg	0.0003	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	TCLME	<0.0005	mg/kg	0.0005	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	TCPR123	<0.0007	mg/kg	0.0007	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	TMB124	<0.0005	mg/kg	0.0005	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	TMB135	<0.0006	mg/kg	0.0006	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	VA	<0.0009	mg/kg	0.0009	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	VC	<0.0012	mg/kg	0.0012	0.0061	UJ	X
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	XYLMP	0.018	mg/kg	0.0009	0.012	J	3HX

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

VOCs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B154TR006-S01	6/9/1999	3.5	SW5035	SW8260	XYLO	0.005	mg/kg	0.0004	0.0061	J	3HTX
B154TR007-S01	6/9/1999	5	SW5030	SW8260	ACE	<2.2	mg/kg	2.2	11.	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	ACE	<4.2	mg/kg	4.2	21.	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	ACRL	<7.5	mg/kg	7.5	27.	UR	QSV
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	ACRL	<14	mg/kg	14.	51.	UR	QVS
B154TR007-S01	6/9/1999	5	SW5030	SW8260	ACRN	<1.5	mg/kg	1.5	5.4	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	ACRN	<2.8	mg/kg	2.8	10.	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	BDCME	<0.14	mg/kg	0.14	2.7	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	BDCME	<0.27	mg/kg	0.27	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	BRBZ	<0.43	mg/kg	0.43	2.7	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	BRBZ	<0.82	mg/kg	0.82	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	BRCLME	<0.37	mg/kg	0.37	2.7	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	BRCLME	<0.71	mg/kg	0.71	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	BRME	<0.35	mg/kg	0.35	5.4	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	BRME	<0.66	mg/kg	0.66	10.	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	BTALT	<5.4	mg/kg	5.4	27.	UJ	6L
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	BTALT	<10	mg/kg	10.	51.	UJ	6L
B154TR007-S01	6/9/1999	5	SW5030	SW8260	BTBZN	0.88	mg/kg	0.22	2.7	J	3HT
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	BTBZN	<0.41	mg/kg	0.41	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	BTBZS	1.7	mg/kg	0.16	2.7	J	3HT
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	BTBZS	<0.29	mg/kg	0.29	5.1	UJ	-

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

VOCs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B154TR007-S01	6/9/1999	5	SW5030	SW8260	BTBZT	0.4	mg/kg	0.18	2.7	J	3HT
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	BTBZT	<0.35	mg/kg	0.35	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	BZ	<0.13	mg/kg	0.13	2.7	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	BZ	<0.25	mg/kg	0.25	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	BZME	<0.17	mg/kg	0.17	2.7	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	BZME	<0.32	mg/kg	0.32	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	CDS	<0.068	mg/kg	0.068	2.7	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	CDS	<0.13	mg/kg	0.13	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	CLBZ	<0.11	mg/kg	0.11	2.7	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	CLBZ	<0.2	mg/kg	0.2	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	CLBZME2	<0.22	mg/kg	0.22	2.7	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	CLBZME2	<0.43	mg/kg	0.43	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	CLBZME4	<0.48	mg/kg	0.48	2.7	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	CLBZME4	<0.9	mg/kg	0.9	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	CLEA	<0.97	mg/kg	0.97	5.4	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	CLEA	<1.8	mg/kg	1.8	10.	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	CLME	<1.1	mg/kg	1.1	5.4	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	CLME	<2.1	mg/kg	2.1	10.	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	CTCL	<0.43	mg/kg	0.43	2.7	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	CTCL	<0.81	mg/kg	0.81	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	CYMP	<0.71	mg/kg	0.71	2.7	UJ	-

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

VOCs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	CYMP	<1.3	mg/kg	1.3	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	DBCME	<0.043	mg/kg	0.043	2.7	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	DBCME	<0.08	mg/kg	0.08	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	DBCP	<1.7	mg/kg	1.7	5.4	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	DBCP	<3.2	mg/kg	3.2	10.	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	DBMA	<0.19	mg/kg	0.19	2.7	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	DBMA	<0.36	mg/kg	0.36	5.1	UJ.	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	DCA11	<0.16	mg/kg	0.16	2.7	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	DCA11	<0.31	mg/kg	0.31	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	DCA12	<0.18	mg/kg	0.18	2.7	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	DCA12	<0.33	mg/kg	0.33	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	DCBE14T	<7	mg/kg	7.	27.	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	DCBE14T	<13	mg/kg	13.	51.	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	DCBZ12	<0.16	mg/kg	0.16	2.7	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	DCBZ12	<0.31	mg/kg	0.31	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	DCBZ13	<0.077	mg/kg	0.077	2.7	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	DCBZ13	<0.15	mg/kg	0.15	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	DCBZ14	<0.19	mg/kg	0.19	2.7	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	DCBZ14	<0.36	mg/kg	0.36	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	DCE11	<0.29	mg/kg	0.29	2.7	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	DCE11	<0.55	mg/kg	0.55	5.1	UJ	-

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

VOCs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B154TR007-S01	6/9/1999	5	SW5030	SW8260	DCE12C	<0.16	mg/kg	0.16	2.7	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	DCE12C	<0.3	mg/kg	0.3	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	DCE12T	<0.16	mg/kg	0.16	2.7	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	DCE12T	<0.3	mg/kg	0.3	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	DCP11	<1.2	mg/kg	1.2	2.7	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	DCP11	<2.3	mg/kg	2.3	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	DCP13C	<0.12	mg/kg	0.12	2.7	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	DCP13C	<0.23	mg/kg	0.23	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	DCP13T	<0.36	mg/kg	0.36	2.7	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	DCP13T	<0.68	mg/kg	0.68	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	DCPA12	<0.2	mg/kg	0.2	2.7	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	DCPA12	<0.39	mg/kg	0.39	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	DCPA13	<0.13	mg/kg	0.13	2.7	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	DCPA13	<0.24	mg/kg	0.24	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	DCPA22	<0.092	mg/kg	0.092	2.7	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	DCPA22	<0.17	mg/kg	0.17	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	EBZ	0.33	mg/kg	0.21	2.7	J	3HT
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	EBZ	<0.4	mg/kg	0.4	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	EDB	<0.14	mg/kg	0.14	2.7	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	EDB	<0.27	mg/kg	0.27	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	EMETHACRY	<0.19	mg/kg	0.19	2.7	UJ	-

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

VOCs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	EMETHACRY	<0.37	mg/kg	0.37	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	ETBE	<0.76	mg/kg	0.76	2.7	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	ETBE	<1.4	mg/kg	1.4	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	FC11	<0.15	mg/kg	0.15	2.7	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	FC11	<0.29	mg/kg	0.29	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	FC12	<1.6	mg/kg	1.6	5.4	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	FC12	<3.1	mg/kg	3.1	10.	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	HCBU	1.5	mg/kg	0.21	2.7	J	3HT
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	HCBU	<0.4	mg/kg	0.4	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	HXO2	<0.68	mg/kg	0.68	11.	UJ	V
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	HXO2	<1.3	mg/kg	1.3	21.	UJ	V
B154TR007-S01	6/9/1999	5	SW5030	SW8260	IME	<0.16	mg/kg	0.16	2.7	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	IME	<0.3	mg/kg	0.3	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	IPBZ	0.6	mg/kg	0.15	2.7	J	3HT
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	IPBZ	<0.28	mg/kg	0.28	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	ISOPRE	<0.82	mg/kg	0.82	2.7	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	ISOPRE	<1.5	mg/kg	1.5	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	MEK	<2.8	mg/kg	2.8	11.	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	MEK	<5.3	mg/kg	5.3	21.	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	MIBK	<0.62	mg/kg	0.62	11.	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	MIBK	<1.2	mg/kg	1.2	21.	UJ	-

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

VOCs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B154TR007-S01	6/9/1999	5	SW5030	SW8260	MTLNCL	<0.22	mg/kg	0.22	11.	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	MTLNCL	<0.42	mg/kg	0.42	21.	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	NAPH	4.3	mg/kg	0.22	5.4	J	3HT
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	NAPH	<0.41	mg/kg	0.41	10.	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	PBZN	1.4	mg/kg	0.21	2.7	J	3HT
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	PBZN	<0.4	mg/kg	0.4	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	PCA	<0.18	mg/kg	0.18	2.7	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	PCA	<0.34	mg/kg	0.34	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	PCE	<0.13	mg/kg	0.13	2.7	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	PCE	<0.25	mg/kg	0.25	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	STY	0.58	mg/kg	0.24	2.7	J	3HT
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	STY	<0.45	mg/kg	0.45	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	TAME	<0.54	mg/kg	0.54	2.7	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	TAME	<1	mg/kg	1.	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	TBME	<0.15	mg/kg	0.15	2.7	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	TBME	<0.29	mg/kg	0.29	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	TBUTMEE	<0.43	mg/kg	0.43	2.7	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	TBUTMEE	<0.82	mg/kg	0.82	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	TC1112	<0.13	mg/kg	0.13	2.7	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	TC1112	<0.25	mg/kg	0.25	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	TCA111	<0.18	mg/kg	0.18	2.7	UJ	-

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

VOCs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	TCA111	<0.34	mg/kg	0.34	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	TCA112	<0.13	mg/kg	0.13	2.7	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	TCA112	<0.24	mg/kg	0.24	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	TCB123	2.9	mg/kg	0.14	2.7	J	3H
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	TCB123	<0.26	mg/kg	0.26	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	TCB124	2.8	mg/kg	0.23	2.7	J	3H
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	TCB124	<0.43	mg/kg	0.43	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	TCE	<0.14	mg/kg	0.14	2.7	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	TCE	<0.26	mg/kg	0.26	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	TCLME	<0.23	mg/kg	0.23	2.7	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	TCLME	<0.44	mg/kg	0.44	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	TCPR123	<0.3	mg/kg	0.3	2.7	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	TCPR123	<0.56	mg/kg	0.56	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	TMB124	<0.21	mg/kg	0.21	2.7	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	TMB124	<0.4	mg/kg	0.4	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	TMB135	<0.24	mg/kg	0.24	2.7	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	TMB135	<0.46	mg/kg	0.46	5.1	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	VA	<0.39	mg/kg	0.39	2.7	UR	S
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	VA	<0.74	mg/kg	0.74	5.1	UJ	S
B154TR007-S01	6/9/1999	5	SW5030	SW8260	VC	<0.55	mg/kg	0.55	2.7	UJ	-
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	VC	<1	mg/kg	1.	5.1	UJ	-

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.

Appendix E, continued

Analytical Results for All Constituents in Soil at Buildings 53, 73, 103, and 154

VOCs:

Sample ID	Sample Date	Depth (feet)	Prep Method	Analytical Method	Analyte	Result	Units	MDL	PQL	QC Flag	Reason Code
B154TR007-S01	6/9/1999	5	SW5030	SW8260	XYLMP	0.48	mg/kg	0.41	5.4	J	3HT
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	XYLMP	<0.77	mg/kg	0.77	10.	UJ	-
B154TR007-S01	6/9/1999	5	SW5030	SW8260	XYLO	0.44	mg/kg	0.18	2.7	J	3HT
B154TR007-S04*	6/9/1999	4.8	SW5030	SW8260	XYLO	<0.35	mg/kg	0.35	5.1	UJ	-

All soil results are reported on a dry weight basis.

' * ' = Duplicate of proceeding sample. See Appendix G for complete legend.